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## Patent Abstracts of Japan

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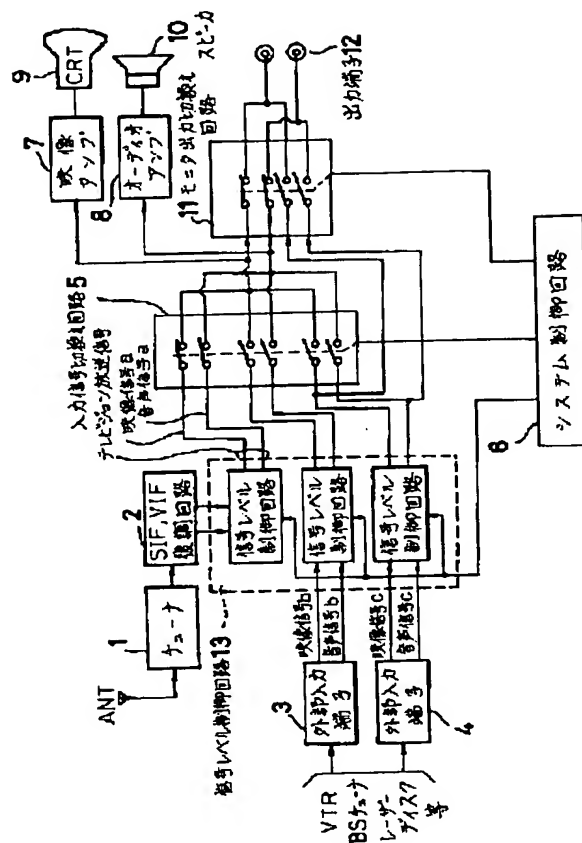
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APPLICATION NUMBER : 03228977

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INVENTOR : HONDA JUNICHIRO;

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TITLE : SIGNAL INPUT SWITCHING DEVICE



ABSTRACT : PURPOSE: To eliminate crosstalk to an output signal by providing a circuit to control an input signal level, and controlling the signal level so as to lower the signal level of a signal not to be outputted.

CONSTITUTION: In order to prevent the mutual crosstalk between plural input video signals and plural input sound signals, the circuit (input signal switching circuit) 5 to control the input level is provided, and by controlling the signal level by a signal level control circuit 13 so as to lower the level of the signal not to be outputted, the crosstalk to the output signal is eliminated. Namely, the signal level of the signal not selected by a system control circuit 6 is lowered by controlling the signal level control circuit 13. Thus, an input signal switching device by which the occurrence of the crosstalk at the time of the input of the many input signals can be suppressed, and high picture quality and high sound quality can be obtained can be obtained.

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